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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/710,462	07/13/2004	Warren McKinney	717228.10	717228.10 4461	
27128	7590 02/14/200	6	EXAMINER		
BLACKWELL SANDERS PEPER MARTIN LLP			CHANG, YEAN HSI		
720 OLIVE S SUITE 2400			ART UNIT	PAPER NUMBER	
ST. LOUIS, MO 63101			2835		
			DATE MAILED: 02/14/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/710,462	MCKINNEY ET AL.	(AW)
Office Action Summary	Examiner	Art Unit	
	Yean-Hsi Chang	2835	
The MAILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence addi	ress
Period for Reply	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this com D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 13 J	ulv 2004		
	s action is non-final.		
3) Since this application is in condition for allowa		secution as to the r	nerits is
closed in accordance with the practice under	·		
Disposition of Claims			
4)⊠ Claim(s) <u>1-21</u> is/are pending in the application	•		
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.	Will Holli Collsideration.		
6)⊠ Claim(s) <u>1-21</u> is/are rejected.			
7) Claim(s) <u>7 27</u> is/are rejected.			
8) Claim(s) are subject to restriction and/o	or election requirement		
,	orodion roquiroment.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the I	Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	ected to. See 37 CFR	t 1.121(d).
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTC)-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C. § 119(a)	-(d) or (f).	
1. Certified copies of the priority document	ts have been received		
2. Certified copies of the priority document		on No	
3. Copies of the certified copies of the prior			tage
application from the International Burea	•		3-
* See the attached detailed Office action for a list		ed.	
	•		
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary	-	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P		152)
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>7/13/04</u> .	6) Other:	atent Application (PTO-1	1 92)

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over AAPA (applicant's admitted prior art as set forth on page 2, section [0004] through page 3, section [0005] of the specification) in view of Kreckel et al. (US 6,491,781 B1).

Regarding claims 1-21, AAPA teaches attaching data storage cards to a display, but does not teach the specific attachment device as claimed. Kreckel teaches removably adhering a device on a display, including an attachment device (12) having a carrier strip (24) with a first adhesive (22) that is permanent and a second adhesive (26) that is reusable. These adhesive includes pressure sensitive (see col. 13), hot-melt (see col. 13), and allow for easy removal and replacement of the device. Thus, It would have been obvious to one having ordinary skill in the art at the time the invention was made to use such an adhering device as taught by Kreckel in AAPA to allow for easy removal and replacement of the device. Although Kreckel is silent as to the permanent adhesive being shrink resistant and being in a partially liquid state, it would have been obvious for the permanent adhesive being shrink resistant in order to reduce the risk of tearing or

otherwise deforming the display material adhered to the device, and being in a partially liquid state since the adhesive is applicable and hot-melt. Kreckel teaches also the first adhesive (22) being pressure sensitive, being relatively permanent, and having stronger peeling strength than the second adhesive (26) at selectable percentage, and AAPA teaches the storage device being a data card. Kreckel also teaches a method of making a display assembly as set forth in the specification (see cols. 6-8 and 13-14).

Correspondence

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yean-Hsi Chang whose telephone number is (571) 272-2038. The examiner can normally be reached on 07:30 - 16:00, Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the Art Unit phone number is (571) 272-2800, ext. 35. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-8558.

Yean-Hsi Chang Primary Examiner Art Unit: 2835 February 8, 2006

PRIMARY EXAMINER